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**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

J1000 U.S. Pro  
09/019515  
03/27/01



In re Application of Ricardo H. Bruce et al. :  
Serial No. : Group Art Unit:  
Filed: March 27, 2001 : Examiner:  
For: METHOD AND APPARATUS  
FOR DATA RECOVERY

Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97, and 1.98 Applicants submit herewith patents, publications, or other information of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. The attention of the Patent and Trademark Office is hereby directed to the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed concurrently with the patent application, which is within three months of the U.S. filing date or before the mailing date of a first Office Action on the merits. No certification or fee is required.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The subject application is believed patentable over any of the references listed on the attached form.

The relevance of each non-English language reference, if any, is discussed in the present specification.

Respectfully submitted,



Mikio Ishimaru  
Registration No. 27,449

The Law Offices of Mikio Ishimaru  
1110 Sunnyvale-Saratoga Rd., Ste. A1  
Sunnyvale, CA 94087  
Phone: (408) 738-0592  
Fax: (408) 738-0881  
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